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## Fax message

	United States Patent and Trademark Office Art Unit 3663	Location	Houston
	j/1n	Fax	571-273-8300
!	Kevin McEnaney, Reg. No. 46258	Date	June 22, 2007
	S.N. 10/604,878 Docket No. 19.0380	Pages (inc)	8

Please call me if you have any problems with the transmission.

Regards,

Kevin McEnaney Intellectual Property Counsel

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Esmersoy, C. et al.

Group Art Unit: 3663

Signature

Serial No.

10/604,878

Examiner: Hughes, S.

Filed:

8/22/2003

Title:

REAL-TIME VELOCITY AND

PORE-PRESSURE

PREDICTION AHEAD OF

DRILL BIT

Atty Docket No. 19.0380

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action dated March 22, 2007, please reconsider the application in view of the amendments and remarks which follow.

The listing of claims begin on page 3 of this Reply.

Remarks/argument begin on page 5 of this Reply.

U.S. Patent Application No. 10/604,878 Aπy. Docket No. 19.0380 Page 1